

Tech Prep Six Year Plan

Consortium: Upper East Texas Tech Prep

Program: Small Engine Repair One-Year Certificate, CIP Code: 47.0606



ISD:

College: Texarkana College

	HIGH SCHOOL				COLLEGE			
	Freshman	Sophomore	Junior	Senior	Freshman		Sophomore	
ENGLISH (4 Credits)	English I	English II	English III	English IV				
MATH (4 Credits)	Algebra I or Geometry	Geometry or Algebra II	Algebra II or Math Models	AP Math or Pre-Calculus				
SCIENCE (4 Credits)	Biology I	Chemistry I or IPC	Chemistry I, IPC, Physics or Princ of Tech	Lab-Based Science				
SOCIAL STUDIES (3.5 Credits)/ ECO (.5 Credits)	World History	World Geography	U.S. History	Government & Economics				
PHYSICAL EDUCATION (1.5 Credits)/ HEALTH (.5 Credits)	Physical Education	Physical Education and Health						
SPEECH (.5 Credits)/ FINE ARTS (1 Credit)			Fine Arts	Communication App.				
TECH APP. (1 Credit)	BCIS I							
LANGUAGES (2 Credits)	Foreign Language I	Foreign Language II						
ELECTIVES (3.5 Credits)	** 11922323 Ag. Power Tech (.5) & (SMER 1424 & SMER 1425)		** 12579901 Sm. Engine Repair I (2) & (SMER 1424 & SMER 1425).	** 12579902 Sm. Engine Repair II (2) (SMER 1424 & SMER 1425)	SMER 1425 Sm. Engine Electrical Systems (4) SMER 1424 Sm. Gasoline Engine (4) SMER 1314 Service Department Operations	SMER 1431 Sm. Engine Tune Up SMER 2333 Adv. Fuel & Ignition SMER 1434 Sm. Engine 2-Stroke Overhaul	SMER 1437 Sm. Engine 4-Stroke Engine/Transmission SMER 2337 Adv. Equipment Service SMER 1428 Sm. Engine Service Prin.	SMER 2350 Sm. Engine Capstone SMER 1166 Practicum SMER 1401 Marine Engine Tune Up SMER 2167 Practicum

26 Credits * = Single high school class for articulation to CC class

** = Multiple high school classes for articulation to CC class(es), including "&" , "or"

Credit Hours: 42